

ACRONYMS AND ABBREVIATIONS

$\mu\text{g}/\text{m}^3$	micrograms per cubic meter	CREG	Consensus Revenue Estimating Group
<	less than	CRM	Coordinated Resource Management
>	greater than	CSMG	Casper Solid Minerals Group
§	Section	CSU	controlled surface use
°F	degrees Fahrenheit	CWA	Clean Water Act
2-D	two-dimensional	CWD	Chronic Wasting Disease
3-D	three-dimensional	dB	decibel
AA	Analysis Area	D-C	Denver-Cheyenne Basin
AAM	annual arithmetic mean	DEQ	Department of Environmental Quality
ACEC	Area of Critical Environmental Concern	DEQAML	Department of Environmental Quality
ADA	Americans with Disabilities Act	WSEO	Abandoned Land Mines
ADMB	Animal Damage Management Board	DFC	Wyoming State Engineers Office
AIRFA	American Indian Religious Freedom Act	DOE	desired future conditions
AJE	annual job equivalents	DOR	U.S. Department of Energy
AML	abandoned mine land	DPC	U.S. Department of Revenue
AMP	Allotment Management Plan	E	desired plant community
AMR	appropriate management response	E&P	East
ANS	Artificial Nesting Structure	EA	exploration and production
APD	application for permit to drill	EEA	Environmental Assessment
APE	Area of Potential Effect	EHD	Environmental Education Area
APP	Avian Protection Plan	EIA	Epizootic Hemorrhagic Disease
APHIS	Animal and Plant Health Inspection Service	EIS	Energy Information Administration
AQD	Air Quality Division	EO	Environmental Impact Statement
AQRV	Air Quality Related Value	EPA	Executive Order
ARPA	Archaeological Resources Protection Act	EPCA	U.S. Environmental Protection Agency
ATV	all-terrain vehicle	ERMA	Energy Policy and Conservation Act
AUM	animal unit month	ESA	Extensive Recreation Management Area
BA	Biological Assessment	FAA	Endangered Species Act
BACT	best available control technology	FAMS	Federal Aviation Administration
bbl	barrel	FAR	Facility Assessment Management System
Bcf	billion cubic feet	FEJF	functional at-risk
BEA	Bureau of Economic Analysis	FERC	Fire Emissions Joint Forum
BLM	Bureau of Land Management	FLPMA	Federal Energy Regulation Commission
BMP	Best Management Practice	FMA	Federal Land Policy and Management Act
BMU	bear management unit	FMP	Forest Management Area
BTU	British Thermal Units	FOCRA	Fire Management Plan
CAA	Clean Air Act	FS	Federal Onshore Control and Reclamation Act
CAZ	conflict administration zone	FUDS	Forest Service
CASTNet	Clean Air Status & Trends Network	FY	Formerly Used Defense Site
CBNG	coalbed natural gas	G	Fiscal Year
CCC	Civilian Conservation Corps	g	Global rank: refers to the range-wide status of a species.
CDPA	coal development potential area	GCVTC	gram
CEQ	Council on Environmental Quality	GIS	Grand Canyon Visibility Transport Commission
CERCLA	Comprehensive Environmental Response, Compensation, and Liability Act	GPS	Geographic Information System
CFR	Code of Federal Regulation	GTI	Global Positioning System
cfs	cubic feet per second	H ₂ S	Gas Technology Institute
C&MU	Classification and Multiple Use (Act of 1964)	H ₂ SO ₄	hydrogen sulfide
CO	carbon monoxide	HA	sulfuric acid
CO ₂	carbon dioxide	HAP	Homestead Acts
COA	conditions of approval		hazardous air pollutant

ACRONYMS AND ABBREVIATIONS (Continued)

HAZMAT	hazardous materials	NO ₂	nitrogen dioxide
HFI	Healthy Forest Initiative	NOA	Notice of Availability
HFRA	Healthy Forests Restoration Act	NOI	Notice of Intent
HMP	Habitat Management Plan	NOS	Notice of Staking
HMRRP	Hazard Management and Resource Restoration Program	NO _x	nitrogen oxides
HNO ₃	nitric acid	NPDES	National Pollutant Discharge Elimination System
hp	horsepower	NPS	National Park Service
I-25	Interstate Highway 25	NRCS	Natural Resources Conservation Service
IB	Information Bulletin	NREL	National Renewable Energy Laboratory
IBLA	Interior Board of Land Appeals	NRHP	National Register of Historic Places
ID	Interdisciplinary	NSD	no surface disturbance
IM	Instruction Memorandum	NSO	no surface occupancy
IMPLAN	Impact Analysis for Planning	NSS	native species status
IMPROVE	Interagency Monitoring of Protected Visual Environments	NTL	Notice to Lessee
INPS	invasive nonnative plant species	NWA	National Wilderness Areas
IOGCC	Interstate Oil and Gas Compact Commission	O ₃	ozone
KGS	known geologic structure	OHV	off-highway vehicle
lb	pound	OSM	Office of Surface Mining
LAD	land application disposal	PFC	proper functioning condition
LBA	Lease by Application	PGC	Potential Gas Committee
LDA	limited to designated areas	pH	potential of hydrogen
LMU	lion management unit	planning area	Casper Field Office planning area
MACT	maximum achievable control technology	PM	particulate matter
MBF	thousand board feet	PM ₁₀	particulate matter less than 10 microns in diameter
mcf	thousand cubic feet	PM _{2.5}	particulate matter less than 2.5 microns in diameter
MFP	management framework plan	PNC	potential natural community
MLA	Mineral Leasing Act	POO	plan of operation
MMB	million barrels	ppb	parts per billion
MOA	Memorandum of Agreement	ppm	parts per million
MOU	Memorandum of Understanding	PRP	potentially responsible party
mph	miles per hour	PSD	prevention of significant deterioration
MSA	Management Situation Analysis	Pub. L.	Public Law
msl	mean sea level	R	Range
MW	megawatts	R&PP	Recreation and Public Purposes (Act)
N	North	RAM	Risk Assessment and Mitigation (strategy)
NAAQS	National Ambient Air Quality Standards	RCRA	Resource Conservation and Recovery Act
NADP	National Atmospheric Deposition Program	RFA	Reasonable Foreseeable Action or Activity
NAGPRA	Native American Graves Protection and Repatriation Act	RFD	Reasonably Foreseeable Development
NARO	North Antelope/Rochelle Mine	RMP	Resource Management Plan
NCP	National Contingency Plan	RMPPA	Resource Management Plan Planning Area
NEPA	National Environmental Policy Act	RMU	resource management units
NF	nonfunctional	RMZ	recreation management zone
NFP	National Fire Plan	ROD	Record of Decision
NG	natural gas	ROI	region of influence
NGL	natural gas liquids	ROW	rights-of-way
NHPA	National Historic Preservation Act	ROS	Recreational Opportunity Spectrum
NHS	National Historic Site	RVD	recreation visitor day
NHT	National Historic Trail		
No.	Number		

ACRONYMS AND ABBREVIATIONS (Continued)

S	South	VOC	volatile organic compound
SARA	Superfund Amendments and Reauthorization Act	VRM	visual resource management
SO ₂	sulfur dioxide	vs.	versus
SD	Special Designation	W	West
SDW	stock driveway	WAAQS	Wyoming Ambient Air Quality Standards
Sec.	Section	WAG	water and gas
SHPO	State Historic Preservation Office	WAQSR	Wyoming Air Quality Standards and Regulations
SIP	State Implementation Plan	WGFD	Wyoming Game and Fish Department
SMA	Special Management Area	WMA	wildlife management area
SMCRA	Surface Mining Control and Reclamation Act	WOGCC	Wyoming Oil and Gas Conservation Commission
SO _x	sulfur oxides	WRAP	Western Regional Air Partnership
SRHA	Stock Raising Homestead Act	WSFD	Wyoming State Forestry Division
SRMA	Special Recreation Management Area	WSGS	Wyoming State Geological Survey
SRP	Special Recreational Permits	WSA	Wilderness Study Area
Stat.	Statute	WSR	Wild and Scenic River
STATSGO	State Soil Geographic Database	WUG	Western Utility Group
SVR	Standard Visual Range	WUI	wildland-urban interface
SWPPP	Storm Water Pollution Prevention Plan	WY	Wyoming
T	Township	WYDOR	Wyoming Department of Revenue
TCP	Traditional Cultural Property	WYDOT	Wyoming Department of Transportation
TDS	Total Dissolved Solids	WYNDD	Wyoming Natural Diversity Database
TLS	timing limitation stipulation	WYNPDES	Wyoming National Pollutant Discharge Elimination System
TPY	tons per year	WYPDES	Wyoming Pollutant Discharge Elimination System
TSD	technical support document		
TSDF	Treatment, Storage, and Disposal Facilities		
U.S.	United States		
U.S.C.	United States Code		
UIC	Underground Injection Control		
URA	unit resource analysis		
USACE	U.S. Army Corps of Engineers		
USBR	U.S. Bureau of Reclamation		
USDA	U.S. Department of Agriculture		
USDI	U.S. Department of the Interior		
USFS	U.S. Forest Service		
USFWS	U.S. Fish and Wildlife Service		
USGS	U.S. Geological Survey		

This page intentionally left blank.